

USB Type A Coupler, Female Bulkhead/Male, 12"


Features for this product

- Allows USB cables to be passed through panels or enclosures
- Screw mount for secure installations
- 30 micro inch gold plated contacts provide reliable connections with repeated mating cycles
- Cable is USB 2.0 compliant
- Connectors are USB A panel mount female to standard USB A male



Another unique panel mount USB option features a bulkhead Type A jack to a molded Type A plug with 12" of USB 2.0 compliant cable. The 12" cable can be directly connected to a mating connector inside an enclosure. This assembly is fully shielded, 12 inches long, and uses the popular ECF style housing that is usable in virtually any panel thickness. Recommended 4-40 mounting screws must be purchased separately (P/N ECF440).

Details for this product

L-com Item #	ECF504-12AAS
Manufacturer	L-com
UPC #	822335022270
RoHS Status	RoHS Compliant 
Color	Silver



Item #	Description	Color
Panel Mounted USB Type Couplers, 30 Microinches Gold		
These couplers are great for connecting USB style connectors into panels, etc. Available in many USB connector combinations with your choice of shielded and unshielded versions. Unshielded is available in Black or Ivory, shielded is Silver. Recommended 4-40 mounting screws must be purchased separately.		
ECF504-UAB	USB Type A - Type B Coupler	Ivory
ECF504B-UAB	USB Type A - Type B Coupler	Black
ECF504-UABS	USB Type A - Type B Coupler, Shielded	Silver
ECF504-UAAS	USB Type A - Type A Coupler, Shielded	Silver
ECF504-BAS	USB Type B - Type A Coupler, Shielded	Silver
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100	
USB Type A Female to Male Shielded Panel Mount Coupler, 30 Microinches Gold		
This option features a bulkhead Type A jack to a molded Type A plug with USB 2.0 compliant cable. The assembly is fully shielded, 12 inches long and can be used in virtually any panel thickness. Recommended 4-40 mounting screws must be purchased separately.		
ECF504-12AAS	USB Type A Coupler, Female Bulkhead / Male, 12 in	Silver
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100	
USB Type A Female Panel Mount Coupler to 5 Meter Un-terminated Pigtail Cable		
This addition to the popular USB panel mount adapter line allows users the flexibility to configure their own assembly. It features a shielded bulkhead Type A Jack with 5 meters of un-terminated USB 2.0 compliant cable. Users can cut the cable to the desired length and hard wire or terminate it with their connector of choice. (See page 105 for compatible USB Type A and B connectors). L-com can custom terminate these cable ends with modest minimum requirements. Recommended 4-40 mounting screws must be purchased separately.		
ECF504-5M	USB Type A Female Panel Mount Coupler / 5.0m Cable	
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100	
USB Type A and B Panel Couplers with 10" Wire Leads, 30 Microinches Gold		
Similar to our ECF504 USB coupler except with wire leads in the rear to connect to equipment. Choose from USB Type A or B jacks in Black or Ivory. Wires are 20 AWG (2 power) and 24 AWG (2 signal) stranded wires with an additional drain to shield. Recommended 4-40 mounting screws must be purchased separately.		
ECJ504-UA	USB Type A Jack, 10" Leads	Ivory
ECJ504-UB	USB Type B Jack, 10" Leads	Ivory
ECJ504B-UA	USB Type A Jack, 10" Leads	Black
ECJ504B-UB	USB Type B Jack, 10" Leads	Black
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100	
USB Adapters - Molded and Fully Shielded		
These adapters provide an economical way for users to solve gender and connector type mismatches among standard USB connectors. They feature a durable fully molded design with internal shielding to protect signals from EMI/RFI interference.		
UAD010MF	USB Adapter, Type A Male / Type B Female	Lt. Gray
UAD011FM	USB Adapter, Type A Female / Type B Male	Lt. Gray
UAD012FE	USB Adapter, Type B Female / Type B Female	Lt. Gray
UAD013FF	USB Adapter, Type A Female / Type B Female	Lt. Gray
UAD014MM	USB Adapter, Type A Male / Type A Male	Lt. Gray
UAD015FF	USB Adapter, Type A Female / Type A Female	Lt. Gray
UAD016MM	USB Adapter, Type B Male / Type B Male	Lt. Gray
USB Type A and B Connector Covers - Protect Unused Ports, Pkg/10		
These covers are perfect for protecting unused female ports in our panel mount couplers or any expensive equipment from physical damage, dirt and dust. Made from soft ABS, these covers attach easily and stay in place with a snug friction fit. Color: Black.		
CAPUSB-A	USB Protective Cover for Type A Jacks, Pkg/10	Black
CAPUSB-B	USB Protective Cover for Type B Jacks, Pkg/10	Black